

OIPE

## RAW SEQUENCE LISTING

DATE: 12/13/2001

PATENT APPLICATION: US/10/002,826

TIME: 09:28:35

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\12132001\I002826.raw

**ENTERED**

4 <110> APPLICANT: Andersen, Asser Sloth  
 5 Diers, Ivan  
 7 <120> TITLE OF INVENTION: Production of Heterologous Polypeptides  
 8 in Yeast  
 10 <130> FILE REFERENCE: 6210.200-US  
 C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/002,826  
 13 <141> CURRENT FILING DATE: 2001-11-30  
 15 <150> PRIOR APPLICATION NUMBER: PA 2000 01800  
 16 <151> PRIOR FILING DATE: 2000-11-30  
 18 <150> PRIOR APPLICATION NUMBER: 60/256,602  
 19 <151> PRIOR FILING DATE: 2000-12-19  
 21 <160> NUMBER OF SEQ ID NOS: 7  
 23 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
 25 <210> SEQ ID NO: 1  
 26 <211> LENGTH: 722  
 27 <212> TYPE: DNA  
 28 <213> ORGANISM: Saccharomyces cerevisiae  
 30 <400> SEQUENCE: 1  
 31 tataagagag ctcattttat tgttgtcagc ccaatgattc ccttgtcaaa ttgaattttc 60  
 32 ggattttactt gttcaggtac ccgcgttaag gggctgccgc gcctgtcact ctaagaaaaa 120  
 33 aggagccatc aaaaaccatt cagcattaac taaaaacgcg ggtagagatt actacatatt 180  
 34 ccaacaagac ctctgcagga aagtatacct aaactaatta aagaaatctc cgaagttcgc 240  
 35 atttcattga acggctcaat taatctttgt aaatatgagc gtttttacgt tcacattgcc 300  
 36 ttttttttta tgtattttacc ttgcattttt gtgctaaaag gcgtcacgtt tttttccgcc 360  
 37 gcagccgccccc ggaaatgaaa agtatgaccc ccgctagacc aaaaatactt ttgtgttatt 420  
 38 ggaggatcgc aatccctttg gagcttttcc gatactatcg acttatccga cctcttggtg 480  
 39 tttgaaaatg tcaattgata tccatccatt atataaatgc tcaaaacttg cagcaactat 540  
 40 tctttaccct tcccctgtta tggattgcta gtcttaaggg ggaaatttgc tgtttactaa 600  
 41 aatacaaacc aggtttgttt tggcttttat ttgcatttaa gtaattacaa ttacaaccat 660  
 42 taaaaagaaa ataaggcaaa acatatagca atataatact atttacgaag atgtcagcga 720  
 43 ta 722  
 45 <210> SEQ ID NO: 2  
 46 <211> LENGTH: 8  
 47 <212> TYPE: PRT  
 48 <213> ORGANISM: Artificial Sequence  
 50 <220> FEATURE:  
 51 <223> OTHER INFORMATION: Synthetic  
 53 <400> SEQUENCE: 2  
 54 Glu Glu Ala Glu Ala Lys  
 55 1 5  
 57 <210> SEQ ID NO: 3  
 58 <211> LENGTH: 40  
 59 <212> TYPE: DNA  
 60 <213> ORGANISM: Artificial Sequence  
 62 <220> FEATURE:  
 63 <223> OTHER INFORMATION: Synthetic  
 65 <400> SEQUENCE: 3

RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/002,826

DATE: 12/13/2001  
TIME: 09:28:35

Input Set : A:\Seqlist.txt  
Output Set: N:\CRF3\12132001\I002826.raw

```
66 tataagagag gtcgacttat tgttgtcagc ccaatgattc 40
68 <210> SEQ ID NO: 4
69 <211> LENGTH: 42
70 <212> TYPE: DNA
71 <213> ORGANISM: Artificial Sequence
73 <220> FEATURE:
74 <223> OTHER INFORMATION: Synthetic
76 <400> SEQUENCE: 4
77 tatcgctgac gaattcgtaa atagtattat attgctatat gt 42
79 <210> SEQ ID NO: 5
80 <211> LENGTH: 6
81 <212> TYPE: PRT
82 <213> ORGANISM: Artificial Sequence
84 <220> FEATURE:
85 <223> OTHER INFORMATION: Synthetic
87 <400> SEQUENCE: 5
88 Glu Glu Ala Glu Pro Lys
89 1 5
91 <210> SEQ ID NO: 6
92 <211> LENGTH: 7
93 <212> TYPE: PRT
94 <213> ORGANISM: Artificial Sequence
96 <220> FEATURE:
97 <223> OTHER INFORMATION: Synthetic
99 <400> SEQUENCE: 6
100 Glu Glu Gly Glu Glu Pro Lys
101 1 5
103 <210> SEQ ID NO: 7
104 <211> LENGTH: 5
105 <212> TYPE: PRT
106 <213> ORGANISM: Artificial Sequence
108 <220> FEATURE:
109 <223> OTHER INFORMATION: Synthetic
111 <400> SEQUENCE: 7
112 Glu Glu Ala His Lys
113 1 5
```

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/002,826

DATE: 12/13/2001

TIME: 09:28:36

Input Set : A:\Seqlist.txt

Output Set: N:\CRF3\12132001\I002826.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application Number